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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 Section 30(h) of the Investment Comp any Act of 1040

OMB Number:	3235-0287					
Estimated average burden						
hours per response:	0.5					

	of becault be(ii) of the investment company rise of 10+0				
1. Name and Address of Reporting Person*	2. Issuer Name and Ticker or Trading Symbol BERRY PETROLEUM CO [BRY]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
<u>Bryant Joseph H</u>		X Director 10% Owner			
P		Officer (give title Other (specify			
(Last) (First) (Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/30/2006	below) below)			
C/O BERRY PETROLEUM COMPANY 52	01				
TRUXTUN					
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)			
(Street)		X Form filed by One Reporting Person			
BAKERSFIELD CA 93309		Form filed by More than One Reporting Person			
(City) (State) (Zip)					

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(1130.4)
Class A Common Stock								0	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and Amount 8. Price of 9. Number of 10. 11. Nature Derivative Conversion Date Execution Date Transaction of Expiration Date (Month/Day/Year) of Securities Derivative derivative Ownership of Indirect (Month/Day/Year) Security (Instr. 3) or Exercise Price of if any (Month/Day/Year) Code (Instr. 8) Derivative Underlying Derivative Security Security (Instr. 5) Form: Direct (D) Securities Beneficial Securities Beneficially Ownership Derivative Security Acquired (Instr. 3 and 4) Owned or Indirect (I) (Instr. 4) (Instr. 4) (A) or Disposed Following Reported of (D) Transaction(s) (Instr. 3, 4 and 5) (Instr. 4) Amount Number Date Expiration v Title Code (A) (D) Exercisable Shares Date Nonstatutory Class A

12/15/2005

08/08/1988⁽⁴⁾

12/14/2015

08/08/1988⁽⁵⁾

Explanation of Responses:

\$30.645

\$<mark>0</mark>(3)

09/30/2006

1. NSO - Right to buy Berry Petroleum Company Class A Common Stock 2.1 for 1

3 1 for 1

Stock

Option⁽¹⁾

Phantom

Units⁽²⁾

Stock

4. Phantom Stock Units acquired under the Company's Non-Employee Director Deferred Compensation Plan in a transaction exempt under Rule 16b-3(c). Shares of Common Stock are issued under terms of the Plan upon resignation from the board of directors.

5. Phantom Stock Units acquired under the Company's Non-Employee Director Deferred Compensation Plan in a transaction exempt under Rule 16b-3(c). Shares of Common Stock are issued under terms of the Plan upon resignation from the board of directors

Kenneth A Olson under POA for Joseph Bryant

** Signature of Reporting Person

10,000

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\$28.16

Commor

Stock

Class A

Commor

Stock

10/03/2006

10,000

1.672

D

D

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

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